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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/706,757	11/12/2003	Stephen Y. Chou	14002-7	7832	
1688 75	90 01/04/2006		EXAMINER		
•	POLSTER, LIEDER, WOODRUFF & LUCCHESI			TRAN, BINH X	
	SCOURT DRIVE SUITE IO 63131-3615	200	ART UNIT	PAPER NUMBER	
<b>.</b>			1765		

DATE MAILED: 01/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	<i>L</i>			
	10/706,757	CHOU ET AL.				
Office Action Summary	Examiner	Art Unit				
	Binh X. Tran	1765				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by stated and the period for reply will be perio	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO ute, cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this communicated that the second communicated the second communicated that the second com				
Status						
1) Responsive to communication(s) filed on 12	November 2003.					
2a)☐ This action is <b>FINAL</b> . 2b)☐ T	nis action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.l	D. 11, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) <u>1-29</u> is/are pending in the application 4a) Of the above claim(s) is/are withd 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-29</u> are subject to restriction and/or	rawn from consideration.					
Application Papers						
9) The specification is objected to by the Exami						
10) The drawing(s) filed on is/are: a) a	•	•				
Applicant may not request that any objection to the Replacement drawing sheet(s) including the com-	***	, ,	21(d)			
11) The oath or declaration is objected to by the	•					
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for forei a)☐ All b)☐ Some * c)☐ None of:	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority docume						
2. Certified copies of the priority docume						
<ol> <li>Copies of the certified copies of the preparation of the international Bure</li> </ol>	-	received in this National Stage				
* See the attached detailed Office action for a li		t received.				
	2. 2 22 33p.33 110					
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date				

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Paper No(s)/Mail Date \_

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

5) Notice of Informal Patent Application (PTO-152)

6) Other: \_\_\_\_.

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Art Unit: 1765

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-20, drawn to process, classified in class 216, subclass 052.
  - II. Claims 21-29, drawn to product, classified in class 430, subclass 269.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case product as claim can be used in a different process of using that product such as forming a plurality of pattern in the mold itself without using a film on a substrate or forming a resist pattern without using the imprinting step.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by

## Conclusion

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binh X. Tran whose telephone number is (571) 272-1469. The examiner can normally be reached on Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Binh Tran

Binh X. Tran